Author Index

Ahmad, N., see Cooke, R.G. et al. Al-Gubory, K.H., Blanc, M.R. and Poirier, J.C.	
Effect of pregnancy and hysterectomy on pituitary gonadotrophins secretion in the ewe	
	209
Asher, G.W., see Fisher, M.W. et al.	
Aurich, C. and Hahn, J.	
In vitro maturation, fertilisation and culture of bovine oocytes in a modified Ménézo	
B2 medium	153
Baldassarre, H., De Matos, D.G., Furnus, C.C., Castro, T.E. and Cabrera Fischer, E.I.	
Technique for efficient recovery of sheep oocytes by laparoscopic folliculocentesis	145
Bergfelt, D.R., see Carnevale, E.M. et al.	
Bevers, M.M., see Wurth, Y.A. et al.	
Bielanski, A. and Loewen, K.	
In vitro fertilization of bovine oocytes with semen from bulls persistently infected with	
bovine viral diarrhea virus	183
Blanc, M.R., see Al-Gubory, K.H. et al.	
Blottner, S., see Lengwinat, T. et al.	
Burke, C.R., Mihm, M., Macmillan, K.L. and Roche, J.F.	
Some effects of prematurely elevated concentrations of progesterone on luteal and	
follicular characteristics during the oestrous cycle in heifers	
Cabrera Fischer, E.I., see Baldassarre, H. et al.	
Canseco, R.S., see Sparks, A.E.T. et al.	
Capkova, J., see Peknicova, J. et al.	
Carnevale, E.M., Bergfelt, D.R. and Ginther, O.J.	
Follicular activity and concentrations of FSH and LH associated with senescence in	
mares	231
Castro, T.E., see Baldassarre, H. et al.	
Chen, Y. and Foote, R.H.	
Survival of rabbit spermatozoa frozen and thawed at different rates with and without	
seeding1	31
Clement, B.A., see Klemm, W.R. et al.	
Cook, S.J., see Evans, A.C.O. et al.	
Cooke, R.G., see Payne, J.H. et al.	
Cooke, R.G. and Ahmad, N.	
Effect of ACTH on oxytocin-induced release of prostaglandin- $F_{2\alpha}$ and on uterine	
oxytocin receptors in the ewe	01
Currie, W.D., see Evans, A.C.O. et al.	
De Matos, D.G., see Baldassarre, H. et al.	
Dieleman, S.J., see Wurth, Y.A. et al.	
Dobrinski, I., see Lulai, C. et al.	
Dobson, H., see Smart, D. et al.	
Driancourt, M.A., see Ty, L.V. et al.	
Evans, A.C.O., Currie, W.D., Cook, S.J. and Rawlings, N.C.	
The effects of intravenous infusion of naloxone and progesterone on luteinising	
hormone secretion in ovariectomised ewes	73

Fisher, M.W., Asher, G.W., Meikle, L.M. and Newman, R.E.
Cloprostenol-induced luteolysis in the red deer hind: the effects of age, dose, number of
corpora lutea and the later stages of the oestrous cycle
Foote, R.H., see Chen, Y. et al.
Forhead, A.J., see Smart, D. et al.
Furnus, C.C., see Baldassarre, H. et al.
Galli, C., see Lazzari, G. et al.
Gerres, S. and Hoffmann, B.
Investigations on the role of progesterone in the endocrine control of overt
pseudopregnancy in the bitch: application of an antigestagen and effects on corpus
luteum function
Ginther, O.J., see Carnevale, E.M. et al.
Godkin, J.D., see Liu, K.H. et al.
Gwazdauskas, F.C., see Sparks, A.E.T. et al.
Hahn, J., see Aurich, C. et al.
Hoffmann, B., see Gerres, S. et al.
Hughes, P.E.
The influence of boar libido on the efficacy of the boar effect
Hughes, P.E.
The role of contact frequency in modifying the efficacy of the boar effect
Johnson, J.L., see Sparks, A.E.T. et al.
Kastelic, J.P., see Lulai, C. et al.
Klemm, W.R., Rivard, G.F. and Clement, B.A.
Blood acetaldehyde fluctuates markedly during bovine estrous cycle
Kruip, Th.A.M., see Wurth, Y.A. et al.
Lazzari, G., Galli, C. and Moor, R.M.
Functional changes in the somatic and germinal compartments during follicle growth
in pigs
Lengwinat, T. and Blottner, S.
In vitro fertilization of follicular oocytes of domestic cat using fresh and cryopreserved
epididymal spermatozoa
Liu, K.H., Williams, R.W. and Godkin, J.D.
Ultrastructure and protein synthesis of bovine amnion
Loewen, K., see Bielanski, A. et al.
Logan, K., see Pugh, P.A. et al.
Lulai, C., Dobrinski, I., Kastelic, J.P. and Mapletoft, R.J.
Induction of luteal regression, ovulation and development of new luteal tissue during early pregnancy in heifers
Macmillan, K.L., see Burke, C.R. et al.
Mapletoft, R.J., see Lulai, C. et al.
McGilliard, M.L., see Sparks, A.E.T. et al.
Meikle, L.M., see Fisher, M.W. et al.
Mihm, M., see Burke, C.R. et al.
Mollova, M., see Peknicova, J. et al.
Moor, R.M., see Lazzari, G. et al.
Moos, J., see Peknicova, J. et al.
Newman, R.E., see Fisher, M.W. et al.
Nguyen, B.X., see Ty, L.V. et al.
Page, J.L., see Sparks, A.E.T. et al.
Payne, J.H. and Cooke, R.G.
Effects of β -adrenergic agonists and other putative transmitters on progesterone
production by dispersed ovine luteal cells

Peknicova, J., Moos, J., Mollova, M., Srsen, V. and Capkova, J.
Changes in immunochemical localisation of acrosomal and sperm proteins in boar
spermatozoa during capacitation and induced acrosome reaction
Poirier, J.C., see Al-Gubory, K.H. et al.
Pugh, P.A., Thompson, J.G., Logan, K. and Tervit, H.R.
In vivo survival of transferred sheep embryos following puncture of the zona pellucida
and in vitro culture
Rawlings, N.C., see Evans, A.C.O. et al.
Rivard, G.F., see Klemm, W.R. et al.
Robinson, T.J. and Scaramuzzi, R.J.
Induction of breeding in anoestrous crossbred ewes with progestagen and PMSG with
or without prior immunisation against an androstenedione-protein conjugate 57
Roche, J.F., see Burke, C.R. et al.
Russell, C.G., see Sparks, A.E.T. et al.
Scaramuzzi, R.J., see Robinson, T.J. et al.
Singh, I., see Smart, D. et al.
Smart, D., Singh, I., Smith, R.F., Forhead, A.J. and Dobson, H.
The hypothalamic-pituitary-adrenal axis in post-partum ewes
Smith, R.F., see Smart, D. et al.
Son, H.N., see Ty, L.V. et al.
Sparks, A.E.T., Canseco, R.S., Russell, C.G., Johnson, J.L., Page, J.L., Velander, W.H.,
McGilliard, M.L. and Gwazdauskas, F.C.
Development of bovine morulae after bisection and biopsy and assessment of DNA
amplification by the polymerase chain reaction 1
Srsen, V., see Peknicova, J. et al.
Tamuli, M.K. and Watson, P.F.
Use of a simple staining technique to distinguish acrosomal changes in the live sperm
sub-population
Tervit, H.R., see Pugh, P.A. et al.
Thompson, J.G., see Pugh, P.A. et al.
Ty, L.V., Nguyen, B.X., Son, H.N. and Driancourt, M.A.
Superovulation and ovarian follicular population of juvenile buffaloes and calves 191
Van der Zee-Kotting, W.I., see Wurth, Y.A. et al.
Velander, W.H., see Sparks, A.E.T. et al.
Watson, P.F., see Tamuli, M.K. et al.
Williams, R.W., see Liu, K.H. et al.
Wurth, Y.A., Van der Zee-Kotting, W.I., Dieleman, S.J., Bevers, M.M. and
Kruip, Th.A.M.
Presence of mitotic cells: a parameter of embryo quality